

FORM PTO-1390	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 2732-172
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. Application No. (if known) 10/564625
INTERNATIONAL APPLICATION NO. PCT/EP2004/007680	INTERNATIONAL FILING DATE 12 July 2004	PRIORITY DATE CLAIMED 14 July 2003
TITLE OF INVENTION SECURITY ELEMENT		
APPLICANT(S) FOR DO/EO/US Juergen SCHUETZMANN, Bernd WUNDERER, Manfred HEIM		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
ITEMS 11. TO 20. below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment (<i>w/substitute specifications</i>)</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input checked="" type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

U.S. APPLICATION NO. (Unknown) 10/564625	INTERNATIONAL APPLICATION NO. PCT/EP2004/007680	ATTORNEY DOCKET NO. 2732-172	
<p>20. <input checked="" type="checkbox"/> Other items or information:</p> <p><input checked="" type="checkbox"/> RO/101 <input type="checkbox"/> RO/105 <input checked="" type="checkbox"/> IB/301 <input checked="" type="checkbox"/> IB/304 <input checked="" type="checkbox"/> ISA/210 <input checked="" type="checkbox"/> IB/308 <input type="checkbox"/> IB 401 <input checked="" type="checkbox"/> ISA/237 <input type="checkbox"/> IB/416</p>			
<p>21. The following fees are submitted:</p> <p><input checked="" type="checkbox"/> Basic National Fee \$300.00</p>		<u>CALCULATIONS</u>	<u>PTO USE ONLY</u>
		\$ 300.00	
<p>22. <input checked="" type="checkbox"/> Examination Fee</p> <p>If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00</p>			
		\$ 200.00	
<p>23. <input checked="" type="checkbox"/> Search Fee</p> <p>If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00</p>			
		\$ 400.00	
		TOTAL OF 21, 22 AND 23 =	\$ 900.00
<p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.</p>			
		\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate
- 100 =	/ 50 =		x 250
		\$	
<p>Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).</p>			
		\$	
Claims	Number Filed	Number Extra	Rate
Total Claims	26-20 =	6	x \$50.00
Independent Claims	5-3 =	2	x \$200.00
Multiple dependent claim(s) (if applicable)		+ \$360.00	\$
		TOTAL OF ABOVE CALCULATIONS =	\$700.00
<p><input type="checkbox"/> Applicant claims small entity status. The fees indicated above are reduced by 1/2.</p>			
		\$	
		SUBTOTAL =	\$1600.00
<p>Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p>			
		+	\$
		TOTAL NATIONAL FEE =	\$1600.00
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p>			
		+	\$
		TOTAL FEES ENCLOSED =	\$
		Amount to be refunded	\$
		Amount to be charged	\$1600.00

U.S. APPLICATION NO. (if known)
107564625INTERNATIONAL APPLICATION NO.
PCT/EP2004/007680ATTORNEY DOCKET NO.
2732-172

a. A check in the amount of \$ _____ to cover the above fees is enclosed.

b. Please charge my Deposit Account No. 02-2135 in the amount of \$ 1600.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 06449

Rothwell, Figg, Ernst & Manbeck
1425 K St., N.W.
Washington, D.C. 20005
Phone: 202/783-6040



Signature

George R. Repper

Name

31,414

Registration Number